



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2002

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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ARKANSAS, Central and North Central

Jefferson County

Tucker **05** **1740CST** **0** **0** **Thunderstorm Wind (G50)**
Thunderstorm winds blew down a shed, a large tree and some power lines.

Baxter County

Lakeview **06** **1435CST** **0** **3** **Thunderstorm Wind (G68)**



A large dock was heavily damaged by 70 to 80 mph wind gusts at the Lakeview Park (Baxter County) on Bull Shoals Lake on 08/06/2002. At least 40 boats tied to the dock were either pulled under water or had pieces of the dock resting on top of them.
Thunderstorm winds, estimated between 70 and 80 mph, destroyed a large boat dock. About 40 boats were also destroyed or badly damaged. Three people that were on the dock at the time of the storm suffered minor injuries.

Yell County

6 S Dardanelle **06** **1945CST** **0** **0** **Thunderstorm Wind (G52)**
Thunderstorm wind gusts estimated around 60 mph blew down several trees about 6 miles south of Dardanelle.

Hot Spring County

Bismarck **12** **1950CST** **0** **0** **Thunderstorm Wind (G50)**
Thunderstorm winds downed some trees and large limbs.

Baxter County

Mountain Home **13** **0015CST** **0** **0** **Thunderstorm Wind (G50)**
Thunderstorm winds blew down some trees.

Baxter County

Midway **13** **0020CST** **0** **0** **Thunderstorm Wind (G50)**
Trees and power lines were blown down.

Fulton County

Salem **13** **0030CST** **0** **0** **Thunderstorm Wind (G50)**
Thunderstorm winds knocked down a few trees.

Baxter County

Mountain Home **13** **0115CST**
 0430CST **0** **0** **Flash Flood**
Heavy rains caused some flash flooding to occur in Mountain Home. Several roads were covered by high water for several hours.



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<u>ARKANSAS, Central and North Central</u>									
Baxter County									
Mountain Home	13	0120CST			0	0			Thunderstorm Wind (G50)
			Some trees and power lines were blown down.						
Fulton County									
Salem	13	0200CST			0	0			Thunderstorm Wind (G50)
			Some power lines were knocked down.						
Faulkner County									
Vilonia	13	1430CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds blew part of the roof off a local business. Some trees and power lines were also blown down.						
Garland County									
Hot Spgs	13	1529CST 1700CST			0	0			Flash Flood
			Heavy rains caused some flash flooding to occur in Hot Springs. Several roads were blocked by high water for a short period of time.						
Fulton County									
Glencoe	20	1515CST			0	0			Hail(0.75)
Sharp County									
6 NE Hardy	20	1535CST			0	0			Hail(0.75)
Fulton County									
3 S Viola	20	1630CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds downed a large tree.						
Montgomery County									
1 NW Washita	23	1310CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds downed some trees and blew shingles off the roofs of several buildings.						
Montgomery County									
1 NW Washita	23	1310CST			0	0			Hail(1.00)
Montgomery County									
.5 S Story to 1.5 S Story	23	1315CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds knocked down some trees and damaged the roofs of a few buildings. A couple of trees fell on some homes causing roof damage. A tin roof was removed from a storage building.						
Independence County									
Magness	23	1600CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds knocked down a tree near Magness.						
Pulaski County									
Little Rock	24	1325CST			0	0			Hail(1.00)
Pulaski County									
Little Rock	24	1325CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds blew down some trees.						
Pulaski County									
Sherwood	24	1330CST			0	0			Lightning
			A house was struck by lightning in Sherwood and caught on fire. The upper part of the structure near the roof was damaged, but the fire was quickly brought under control.						
Pulaski County									
Little Rock	24	1340CST			0	0			Thunderstorm Wind (G52)
			Thunderstorm winds gusts were estimated up to 60 mph in Little Rock.						



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<u>ARKANSAS, Central and North Central</u>									
Lonoke County									
Cabot	24	1440CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds downed some trees and power lines.						
White County									
Searcy	24	1450CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds blew down several trees.						
White County									
Searcy	24	1500CST			0	0			Lightning
			A police officer was struck by lightning while working traffic control. The lightning was produced by a severe thunderstorm that was near town at the time. The officer was hospitalized but was expected to make a full recovery.						
White County									
Searcy	24	1500CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds downed a couple of trees just west of Searcy.						
White County									
Searcy	24	1515CST 1645CST			0	0			Flash Flood
			Heavy rains caused flash flooding to occur in Searcy. Several roads were covered by high water for a period of time.						
Fulton County									
Mammoth Spg	24	1540CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds knocked down some trees.						
Sharp County									
Highland	24	1610CST			0	0			Thunderstorm Wind (G50)
			Some power lines were blown down.						
Jackson County									
Newport	24	1631CST			0	0			Thunderstorm Wind (G62)^M
			A weather spotter measured a wind gust of 71 mph at the airport in Newport.						
Jackson County									
Grubbs	24	1655CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds blew part of the roof off a building in Grubbs.						
Jackson County									
1 S Grubbs	24	1700CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds downed some power lines and power poles.						
Jackson County									
Amagon	24	1705CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds blew half the roof off a barn in Amagon.						
Jackson County									
Midway	24	1710CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds downed a large tree.						
Yell County									
Danville	25	0215CST			0	0			Thunderstorm Wind (G52)
Logan County									
Chismville	25	0230CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds downed a number of trees in Chismville and surrounding areas.						
Yell County									
Danville	25	0300CST 0430CST			0	0			Flash Flood
			Heavy rains caused some flash flooding to occur in Yellville. Several streets in town were covered by high water for a short period of time.						



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					Killed	Injured	Property	Crops	

ARKANSAS, Central and North Central

Garland County

Pearcy	25	0335CST			0	0			Thunderstorm Wind (G50)
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Garland County

Fountain Lake	25	0355CST			0	0			Thunderstorm Wind (G50)
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Thunderstorm winds downed a radio tower near Hot Springs (Garland County) during the early morning hours of 08/25/2002. The photo is courtesy of J.M. Rowe (for Diamond Lakes Area SKYWARN, Inc).

Thunderstorm winds knocked down numerous trees and power lines down over parts of Garland County. The areas from Percy to Fountain Lake were affected the most. A radio tower was also blown down just outside of Hot Springs

Clark County

Caddo Vly	25	0600CST			0	0			Lightning
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Lightning struck a two story house and started a fire. The wiring of the house was struck and caused the insulation to smolder. The upper part of the structure near the roof was damaged, but the fire was brought under control.